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ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

PATENT
File No.: 1117.66107
Date: January 14, 2002

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Takeda et al.

For: LIQUID CRYSTAL DISPLAY DEVICE AND
LIQUID CRYSTAL ORIENTATION METHOD

I hereby certify that this paper is being deposited
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Enclosed are:

- (X) 64 pages of specification, including 33 claims and
an abstract.
(X) an executed oath or declaration, with power of attorney.
(X) an unexecuted oath or declaration, with power of attorney.
(X) sheet(s) of informal drawing(s).
(X) 27 sheet(s) of formal drawings(s).
(X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Recordation Form.
(X) A check in the amount of \$40.00 to cover the fee for recording the assignment(s) is enclosed.
(X) Information Disclosure Statement; Form PTO-1449 and cited references.
(X) Claim for Priority and Priority Document
() PCT Request (Courtesy copy)

3903 U.S. PTO
10/047216
01/14/02

Fee Calculation For Claims As Filed

a) Basic Fee						\$740.00
b) Independent Claims	8	-	3	=	5	x \$ 84.00 = \$420.00
c) Total Claims	33	-	20	=		x \$ 18.00 = \$234.00
d) Fee for Multiple Claims						\$280.00 = \$
Total Filing Fee						\$1,394.00

(X) A check in the amount of \$1,394.00 to cover the filing fee is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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